

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock,
Wichita, Kansas

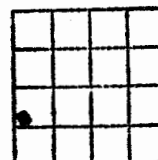
18-21-3E

Company- CITIES SERVICE OIL CO
Farm- Loewen "C" No. 3

SEC. 18 T. 21 R. 3E
SW NW SW
990' S & 330' E of
W $\frac{1}{4}$ cor.

Total Depth. 2847'
Comm. 10-10-56 Comp. 10-16-56
Shot or Treated.
Contractor. White & Ellis Drlg. Co.
Issued. 1-26-57

County Marion
KANSAS



Elevation. 1161' RB

Production. 117 BO/NW -24 hrs.

CASING:

8 5/8" 109' w/90 sx cem.
5 1/2" 2846' w/150 sx cem.

Figures Indicate Bottom of Formations.

All Meas. fr RB

clay-shale	58	Top Hunton Ls.	2845
lime	62	Pen.	1 Show oil.
shale	66		
lime	70	2845-46'	Dol., gy., fn. xn.- dense,
shale	74		silic., good odor, no free
lime	85		oil, low inter-xn. por., poss.
shale	96		fracture por.
lime	105		
anhydrite	250	Ran Schlumberger.	
lime	285	This well was not shot.	
shale-red bed	315		
anhydrite	390		
lime	545		
shale	600		
lime-shale	710		
shale-shells	950		
shale	1090		
sand	1170		
shale-lime	1300		
lime	1400		
shale-lime	1512		
shale	1236	Top Douglas sand	1833
shale-lime	1619	Base	1948 no oil noted.
lime	1695		
shale	1740	Top Lansing Ls.	2042
lime	1840	Base	2162 No oil noted.
sand	1943		
lime	1955	Top Kansas City Ls.	2168
lime-shale	2040	Base	2418 No oil noted.
lime	2415		
shale-lime	2618	Top Mississippi Ls.	2611
shert	2679	Base	2694 No oil noted.
lime	2688		
shale	2845	Top Misener sand	2844.5
lime	2847	Base	2845 No oil noted.
Total Depth			

Steel Line Meas.	S.H.S
523' = 523'	523' OK
1002' = 1002'	1002' OK
1513' = 1513'	1513' OK
2023' = 2023'	2023' OK
2588' = 2588'	2588' OK
2768' = 2768'	2768' OK